

# **RUSSELL CAVE NATIONAL MONUMENT**

## **PUBLIC USE COUNTING AND REPORTING INSTRUCTIONS**

Following are detailed instructions for collecting and reporting data to be entered on Form 10-157, Revised, Monthly Public Use Report by Russell Cave National Monument. These instructions are effective the date of issuance and will continue in effect unless changed by amendment or by memorandum from the Socio-Economic Studies Division to the superintendent approving a requested change.

Each item below describes the procedures to be followed in collecting public use data and summarizing the various elements of those data for entry on the corresponding line on the 10-157, Monthly Public Use Report.

### **Recreation Visits**

1. An inductive loop traffic counter is located across the entering/exiting lanes to the park. The traffic count is divided by two to adjust the traffic count for vehicles entering/exiting the park. The adjusted traffic count is reduced for non-reportable vehicles (200 per month) and buses. The reduced traffic count is multiplied by the persons-per-vehicle multiplier of 3.1.
2. The number of visitors arriving by bus.

### **Recreation Visitor Hours**

1. The number of recreation visits is multiplied by 1.5 hours.
2. The number of group visitors is multiplied by 4.0 hours.

### **Special Use Data**

- Line a. The number of visitors entering the visitor center
- Line b. The number of group audio visual programs
- Line c. The number of group visitors attending audio visual programs
- Line d. The number interpretive demonstration programs
- Line e. The number of visitors attending the demonstration programs
- Line f. The number of audio visual programs
- Line g. The number of visitors attending audio visual programs
- Line h. The number of groups
- Line i. The number of group visitors
- Line n. The number of buses